

Youtoc  
Can

Canada, Food Board

JAN 15 1918

LIBRARY

# LIVE STOCK

## CANADA'S OPPORTUNITY

### Some Remarkable Figures for Live Stock Men

The figures showing the North American comparisons of live stock with area and human population are based on the last census taken in the United States, which was in 1910, and the latest all-Dominion census in Canada, which was in 1911. The figures for Canadian exports are based on the returns of 1917. The European comparisons illustrated by diagrams are based on the figures of 1916-17. Figures showing live stock shortages in Europe, are latest official estimates, compiled by the British Food Administration. Under the headings of Cattle, Hogs and Sheep, nine of the leading countries, fifteen of the leading states, in each respective line, all Canada and each of the nine provinces are compared. European figures show the proportion of live stock population per 100 acres of land in farms as compared with the same land in Canada and the United States. Figures for the different States show the human population and the live stock population compared to the Dominion as a whole and each of the Canadian provinces taken separately. Poultry is also included in the figures for Canada and the United States. An analysis of these tables shows that Prince Edward Island makes the best showing for Canada, but even Prince Edward does not compare to the leading States. Nor does Canada compare favorably to the leading countries of Europe. The State of Texas, with about one-tenth of Canada's mileage, produces more cattle, and maintains 26.2 head per mile as against Canada's 2.9. Iowa shows twice as many hogs and Wyoming and Montana twice as many sheep. By a careful study of the figures and comparisons the enormous possibility for development of the Canadian live stock industry on a broader basis is apparent. With the re-establishment of normal commercial communication with Europe on the restoration of peace a tremendous demand upon the live stock industry of this country will have to be anticipated and prepared for. Increased production of live stock is of vital importance to Canada and her future and is the most valuable reconstruction work that can be done.



3 1761 075517821

## CANADA'S RANK AS A CATTLE PRODUCER

HOLLAND		29
DENMARK,		25
GERMANY.		16
GREAT BRITAIN,		16
FRANCE,		12
ITALY,		10
AUSTRALIA,		8
UNITED STATES,		8
CANADA,		6

COMPARED WITH OTHER  
NATIONS ON THE BASIS  
OF THE NUMBER OF  
ANIMALS TO THE  
HUNDRED ACRES OF  
LAND IN FARMS.

## CANADA'S BEEF OPPORTUNITY

Britain imports..... 1,077,154,000 lbs. of beef  
Canada ships Britain..... 29,680,000 "

## DECREASE OF CATTLE IN EUROPE SINCE 1914

France.....	2,366,000 head	Sweden.....	599,000 head
Italy.....	996,000 "	Germany.....	2,200,000 "
Denmark.....	345,000 "	Austria-Hungary.....	Considerable

## POPULATION AND CATTLE PER SQUARE MILE IN THE 15 MOST IMPORTANT CATTLE STATES IN THE U.S.A.

State	Square Miles	Population per Sq. Mile	Cattle	
			No. Head	Per Sq. Mile
Iowa.....	55,586	40.8	4,400,000	79.1
New York.....	47,564	191.3	2,400,000	50.4
Wisconsin.....	55,256	42.2	2,700,000	48.8
Ohio.....	40,740	117.6	1,800,000	44.2
Illinois.....	56,043	100.6	2,400,000	42.8
Nebraska.....	76,808	15.5	3,000,000	39.0
Indiana.....	36,045	74.9	1,400,000	38.8
Kansas.....	81,774	20.7	3,100,000	37.9
Missouri.....	68,727	47.9	500,000	36.3
Pennsylvania.....	44,832	171.0	1,500,000	33.5
Oklahoma.....	69,414	23.9	2,000,000	28.8
Minnesota.....	80,858	25.7	2,300,000	28.4
Texas.....	262,398	14.8	6,900,000	26.2
Michigan.....	57,480	48.9	1,500,000	26.1
California.....	155,652	15.3	2,000,000	12.8
			39,900,000	33.55

## CANADA'S RANK AS A DAIRY COUNTRY

Number of Milch Cows per 100 acres of land in farms compared with other countries

Australia.....	1	France.....	5	Germany.....	8
Great Britain.....	5	Holland.....	16	Denmark.....	14
Italy.....	5	United States.....	3	Canada.....	2
Argentine.....	1				

## NUMBER OF DAIRY COWS PER SQUARE MILE IN 15 MOST IMPORTANT DAIRY STATES IN THE U.S.A.

New York.....	32	Texas.....	4	Kansas.....	9
Wisconsin.....	27	Pennsylvania.....	21	Indiana.....	18
Iowa.....	25	Ohio.....	22	Nebraska.....	8
Minnesota.....	13	Missouri.....	12	Oklahoma.....	8
Illinois.....	19	Michigan.....	13	California.....	3

PEOPLE PER SQUARE MILE  
AND LIVE STOCK PER SQUARE MILE IN CANADA

# CANADA'S RANK AS A HOG PRODUCER

DENMARK,	18	
HOLLAND,	17	19
GERMANY,	16	14
UNITED STATES,	15	8
		7
FRANCE,	14	6
GREAT BRITAIN,	13	5
ITALY	12	4
CANADA,	11	3

COMPARED WITH OTHER NATIONS ON THE BASIS OF THE NUMBER OF ANIMALS TO THE HUNDRED ACRES OF LAND IN FARMS.

## CANADA'S PORK OPPORTUNITY

Britain imports annually ..... 1,261,082,032 lbs. Hog Products  
 Canada ships Britain ..... 130,304,900 " " "

### DECREASES OF HOGS IN COUNTRIES OF EUROPE

France	2,815,000	Holland	162,000
Italy	354,000	Germany	19,306,000
Denmark	1,873,000	Austria-Hungary	Considerable
Sweden	352,000		

The prices on hogs in Toronto Stock Yards for month of October, 1912, was \$8.70 per 100 lbs. In October, 1918, it was \$18.70, an advance of 111 per cent, while during same period Shorts for feed advanced from \$27 per ton to \$42, or 55 per cent.

### POPULATION AND HOGS PER SQUARE MILE IN THE 15 MOST IMPORTANT HOG STATES IN THE U.S.A.

State	Square Miles	Population per Sq. Mile	Hogs	
			No. Hea	Per Sq. Mile
Iowa	55,586	40.0	7,400,000	133.1
Indiana	36,045	74.9	3,600,000	99.8
Illinois	56,043	100.6	4,600,000	82.0
Ohio	40,740	117.0	3,100,000	76.0
Missouri	68,727	47.9	4,400,000	64.0
Nebraska	76,808	15.5	3,400,000	44.2
Kansas	81,774	20.7	3,000,000	37.2
Kentucky	40,181	57.0	1,400,000	34.6
Tennessee	41,687	52.4	1,400,000	33.5
Wisconsin	55,256	42.2	1,800,000	32.5
Georgia	58,725	44.4	1,700,000	28.9
Arkansas	52,525	30.0	1,500,000	28.5
Oklahoma	69,414	23.9	1,800,000	25.9
Minnesota	80,858	25.7	1,500,000	18.5
Texas	262,398	14.8	2,300,000	8.7
			42,900,000	39.84

# CANADA'S RANK AS A SHEEP PRODUCER

AUSTRALIA,



58

GREAT  
BRITAIN



52

ITALY,



ARGENTINA.



FRANCE,



HOLLAND



UNITED  
STATES



GERMANY



DENMARK



CANADA



COMPARED WITH OTHER  
NATIONS ON THE BASIS  
OF THE NUMBER OF  
ANIMALS TO THE  
HUNDRED ACRES OF  
LAND IN FARMS.

## CANADA'S SHEEP OPPORTUNITY

It has been estimated that before the world's supply of wool can become normal  
it will take 6 years.

## PRICES OF RAW GREASE WOOL IN CANADA

1912	14c 1b.	1916	32c 1b.
1913	17c "	1917	60c "
1914	20c "	1918	68c "
1915	27c "		

## POPULATION AND SHEEP PER SQUARE MILE IN THE 15 MOST IMPORTANT SHEEP STATES IN THE U.S.A.

State	Square Miles	Population per Sq. Mile	Sheep	
			No. Head	Per Sq. Mile
Ohio	40,740	171.0	3,900,000	95.7
Wyoming	97,594	1.5	5,400,000	55.3
Michigan	57,480	48.9	2,300,000	40.0
Montana	146,201	2.6	5,400,000	36.9
Indiana	36,045	117.0	1,300,000	36.0
Idaho	83,354	3.9	3,000,000	35.9
Kentucky	40,181	57.0	1,300,000	32.3
Oregon	95,607	7.0	2,600,000	27.2
New Mexico	122,504	2.7	3,300,000	26.9
Missouri	68,727	47.9	1,800,000	26.2
Utah	82,184	4.5	1,800,000	21.9
Colorado	103,658	7.7	1,700,000	16.4
California	155,652	15.3	2,400,000	15.4
Arizona	113,810	1.8	1,200,000	10.5
Texas	262,398	14.8	1,800,000	6.8
			39,200,000	26.02

## CANADA'S RANK AS A CATTLE PRODUCER

HOLLAND	29
DENMARK	25
GERMANY	16
GREAT BRITAIN	16
FRANCE	12
ITALY	10
AUSTRALIA	8
UNITED STATES	8
CANADA	6

COMPARED WITH OTHER  
NATIONS ON THE BASIS  
OF THE NUMBER OF  
ANIMALS TO THE  
HUNDRED ACRES OF  
LAND IN FARMS.

## CANADA'S BEEF OPPORTUNITY

Britain imports.....	1,077,154,000 lbs. of beef
Canada ships Britain.....	29,680,000 "

## DECREASE OF CATTLE IN EUROPE SINCE 1914

France.....	2,366,000 head	Sweden.....	599,000 head
Italy.....	996,000 "	Germany.....	2,200,000 "
Denmark.....	345,000 "	Austria-Hungary.....	Considerable

## POPULATION AND CATTLE PER SQUARE MILE IN THE 15 MOST IMPORTANT CATTLE STATES IN THE U.S.A.

State	Square Miles	Population per Sq. Mile	Cattle	
			No. Head	Per Sq. Mile
Iowa.....	55,586	60.0	4,400,000	79.1
New York.....	47,564	191.3	2,400,000	50.4
Wisconsin.....	55,256	62.2	2,700,000	48.8
Ohio.....	40,740	117.0	1,800,000	44.2
Illinois.....	56,043	100.6	2,400,000	42.8
Nebraska.....	76,808	15.5	3,000,000	39.0
Indiana.....	36,045	74.9	1,400,000	38.8
Kansas.....	81,774	20.7	3,100,000	37.9
Missouri.....	68,727	47.9	1,500,000	36.3
Pennsylvania.....	44,832	171.0	1,500,000	33.5
Oklahoma.....	69,414	23.9	2,000,000	28.8
Minnesota.....	80,858	25.7	2,300,000	28.4
Texas.....	262,398	14.8	6,900,000	26.2
Michigan.....	57,480	48.9	1,500,000	26.1
California.....	155,653	15.3	2,000,000	12.8
			39,900,000	33.55

## CANADA'S RANK AS A DAIRY COUNTRY

Number of Milch Cows per 100 acres of land in farms compared with other countries					
Australia.....	1	France.....	5	Germany.....	8
Great Britain.....	5	Holland.....	16	Denmark.....	14
Italy.....	5	United States.....	3	Canada.....	2
Argentine.....	1				

## NUMBER OF DAIRY COWS PER SQUARE MILE IN 15 MOST IMPORTANT DAIRY STATES IN THE U.S.A.

New York.....	32	Texas.....	4	Kansas.....	9
Wisconsin.....	27	Pennsylvania.....	21	Indiana.....	18
Iowa.....	25	Ohio.....	22	Nebraska.....	8
Minnesota.....	13	Missouri.....	12	Oklahoma.....	8
Illinois.....	19	Michigan.....	13	California.....	3